

Occupational Employment Projections, Year 2002 Projected to Year 2012
The Mississippi Partnership Workforce Investment Area

Standard Occupational Classification (SOC)		2002 Employment	2012 Projected Employment	Projected Employment Growth 2002 to 2012		Total Projected Avg. Annual Job Openings
Code	Occupation			Number	Percent	
51-0000	Production Occupations	56,930	62,440	5,510	9.7%	1,925
51-1000	Supervisors, Production Workers	3,590	4,250	660	18.4%	140
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	3,590	4,250	660	18.4%	140
51-2000	Assemblers and Fabricators	11,470	11,730	260	2.3%	320
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	60	70	10	16.7%	0
51-2021	Coil Winders, Tapers, and Finishers	400	380	-20	-5.0%	10
51-2022	Electrical and Electronic Equipment Assemblers	760	760	0	0.0%	20
51-2023	Electromechanical Equipment Assemblers	70	80	10	14.3%	0
51-2031	Engine and Other Machine Assemblers	410	450	40	9.8%	15
51-2041	Structural Metal Fabricators and Fitters	880	960	80	9.1%	30
51-2091	Fiberglass Laminators and Fabricators	140	160	20	14.3%	5
51-2092	Team Assemblers	8,200	8,310	110	1.3%	220
51-2099	Misc. Assemblers and Fabricators	540	570	30	5.6%	15
51-3000	Food Processing Workers	3,090	3,680	590	19.1%	130
51-3011	Bakers	280	340	60	21.4%	10
51-3021	Butchers and Meat Cutters	470	490	20	4.3%	10
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	350	390	40	11.4%	10
51-3023	Slaughterers and Meat Packers	1,810	2,250	440	24.3%	85
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	10	10	0	0.0%	0
51-3092	Food Batchmakers	40	50	10	25.0%	0
51-3093	Food Cooking Machine Operators and Tenders	40	50	10	25.0%	0
51-3099	Misc. Food Processing Workers	100	120	20	20.0%	5
51-4000	Metal Workers and Plastic Workers	13,970	16,070	2,100	15.0%	560
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	490	610	120	24.5%	20
51-4012	Numerical Tool and Process Control Programmers	50	60	10	20.0%	0

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51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	1,100	1,190	90	8.2%	45
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	290	310	20	6.9%	5
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	370	410	40	10.8%	10
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	2,850	3,180	330	11.6%	100
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	190	210	20	10.5%	10
51-4033	Grinding, Lapping, Polishing, Buffing Mach. Tool Setters/Operators/Tenders, Metal and Plastic	330	360	30	9.1%	10
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	440	480	40	9.1%	10
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	120	130	10	8.3%	5
51-4041	Machinists	1,460	1,760	300	20.5%	65
51-4051	Metal-Refining Furnace Operators and Tenders	30	40	10	33.3%	0
51-4052	Pourers and Casters, Metal	100	100	0	0.0%	5
51-4062	Patternmakers, Metal and Plastic	50	50	0	0.0%	0
51-4071	Foundry Mold and Coremakers	50	60	10	20.0%	0
51-4072	Molding, Coremaking, Casting Machine Setters/Operators/Tenders, Metal and Plastic	640	770	130	20.3%	30
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	760	850	90	11.8%	30
51-4111	Tool and Die Makers	470	530	60	12.8%	15
51-4121	Welders, Cutters, Solderers, and Brazers	2,990	3,690	700	23.4%	155
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	150	170	20	13.3%	5
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	180	190	10	5.6%	5
51-4192	Lay-Out Workers, Metal and Plastic	80	100	20	25.0%	5
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	120	130	10	8.3%	5
51-4194	Tool Grinders, Filers, and Sharpeners	110	100	-10	-9.1%	5
51-4199	Misc. Metal Workers and Plastic Workers	560	600	40	7.1%	15
51-5000	Printing Workers	1,080	1,130	50	4.6%	35
51-5011	Bindery Workers	280	270	-10	-3.6%	10

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51-5012	Bookbinders	70	70	0	0.0%	0
51-5021	Job Printers	120	140	20	16.7%	5
51-5022	Prepress Technicians and Workers	170	160	-10	-5.9%	5
51-5023	Printing Machine Operators	440	490	50	11.4%	15
51-6000	Textile, Apparel, and Furnishings Workers	7,660	7,640	-20	-0.3%	150
51-6011	Laundry and Dry-Cleaning Workers	520	590	70	13.5%	20
51-6021	Pressers, Textile, Garment, and Related Materials	430	430	0	0.0%	5
51-6031	Sewing Machine Operators	3,620	3,630	10	0.3%	45
51-6041	Shoe and Leather Workers and Repairers	30	30	0	0.0%	0
51-6051	Sewers, Hand	260	260	0	0.0%	5
51-6052	Tailors, Dressmakers, and Custom Sewers	50	60	10	20.0%	0
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	30	20	-10	-33.3%	0
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	430	390	-40	-9.3%	10
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	330	340	10	3.0%	5
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	60	60	0	0.0%	0
51-6091	Extruding & Forming Machine Setters/ Operators/Tenders, Synthetic & Glass Fibers	160	170	10	6.3%	5
51-6092	Fabric and Apparel Patternmakers	150	160	10	6.7%	10
51-6093	Upholsterers	1,390	1,300	-90	-6.5%	35
51-6099	Misc. Textile, Apparel, and Furnishings Workers	200	210	10	5.0%	5
51-7000	Woodworkers	2,980	3,090	110	3.7%	90
51-7011	Cabinetmakers and Bench Carpenters	530	600	70	13.2%	20
51-7021	Furniture Finishers	140	150	10	7.1%	5
51-7031	Model Makers, Wood	40	50	10	25.0%	0
51-7032	Patternmakers, Wood	150	170	20	13.3%	5
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	1,130	1,120	-10	-0.9%	30

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51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	900	910	10	1.1%	25
51-7099	Misc. Woodworkers	90	90	0	0.0%	5
51-8000	Plant and System Operators	820	940	120	14.6%	35
51-8012	Power Distributors and Dispatchers	30	30	0	0.0%	0
51-8013	Power Plant Operators	40	50	10	25.0%	0
51-8021	Stationary Engineers and Boiler Operators	100	110	10	10.0%	0
51-8031	Water and Liquid Waste Treatment Plant and System Operators	280	370	90	32.1%	20
51-8091	Chemical Plant and System Operators	230	230	0	0.0%	10
51-8092	Gas Plant Operators	30	30	0	0.0%	0
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	50	50	0	0.0%	0
51-8099	Misc. Plant and System Operators	70	80	10	14.3%	5
51-9000	Other Production Occupations	12,280	13,900	1,620	13.2%	465
51-9011	Chemical Equipment Operators and Tenders	160	170	10	6.3%	5
51-9012	Separating, Filtering, Clarifying, Precipitating, Still Machine Setters/Operators/Tenders	220	260	40	18.2%	10
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	170	170	0	0.0%	5
51-9022	Grinding and Polishing Workers, Hand	130	140	10	7.7%	5
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	620	660	40	6.5%	20
51-9031	Cutters and Trimmers, Hand	410	510	100	24.4%	20
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	860	1,150	290	33.7%	45
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	570	610	40	7.0%	20
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	300	290	-10	-3.3%	5
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	2,130	2,400	270	12.7%	75
51-9071	Jewelers and Precious Stone and Metal Workers	50	60	10	20.0%	0
51-9081	Dental Laboratory Technicians	90	100	10	11.1%	5
51-9082	Medical Appliance Technicians	30	30	0	0.0%	0

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51-9083	Ophthalmic Laboratory Technicians	10	10	0	0.0%	0
51-9111	Packaging and Filling Machine Operators and Tenders	620	720	100	16.1%	20
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	680	810	130	19.1%	30
51-9122	Painters, Transportation Equipment	250	280	30	12.0%	10
51-9123	Painting, Coating, and Decorating Workers	70	90	20	28.6%	5
51-9131	Photographic Process Workers	30	40	10	33.3%	0
51-9132	Photographic Processing Machine Operators	80	90	10	12.5%	5
51-9141	Semiconductor Processors	40	50	10	25.0%	0
51-9191	Cementing and Gluing Machine Operators and Tenders	480	560	80	16.7%	20
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	130	150	20	15.4%	5
51-9193	Cooling and Freezing Equipment Operators and Tenders	90	90	0	0.0%	5
51-9194	Etchers and Engravers	20	20	0	0.0%	0
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	150	150	0	0.0%	5
51-9196	Paper Goods Machine Setters, Operators, and Tenders	670	760	90	13.4%	25
51-9197	Tire Builders	390	440	50	12.8%	15
51-9198	Helpers--Production Workers	1,900	2,070	170	8.9%	70
51-9199	Misc. Production Workers	940	1,040	100	10.6%	30